TFW 1632/4

Atty. Dkt. No. 081356-0158

IN THE DUSTED STEELS PATENT AND TRADEMARK OFFICE

Applicant:

Kazuma TOMIZUKA, et al.

Title:

METHOD FOR MODIFYING CHROMOSOMES

Appl. No.:

09/763,362

Filing Date:

04/23/2001

Examiner:

Thaian N. Ton

Art Unit:

1632

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop After Final Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

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TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(d), before payment of the issue fee.

RELEVANCE OF EACH DOCUMENT

Any document listed on the attached PTO/SB/08 was cited as being relevant during the prosecution of the corresponding Japan application. A copy of the Japanese Office Action is attached setting forth the portion of each document considered relevant by the examiner. An English-language summary of "Studies of Genomic Imprinting Using Mouse Cells Containing a Human Chromosome" is attached. Reference K. TOMIZUKI, Bioscience & Industry, Vol. 55, No. 11, pp. 788-789 (1997) corresponds to K. TOMIZUKA et al., Nature Genetics, Vol. 16., No. 2, pp. 133-143 (1997) previously disclosed to the USPTO. The absence of a full translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

STATEMENT

The undersigned hereby states in accordance with 37 CFR §1.97(e)(1) that each item of information contained in this supplemental information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to filing of this Statement.

FEE

A fee in connection with submission of a supplemental information disclosure statement under 37 CFR §1.97(d) in the amount of \$180.00 in accordance with 37 CFR §1.17(p) is attached.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

FOLEY & LARDNER LLP Washington Harbour

3000 K Street, N.W., Suite 500 Washington, D.C. 20007-5143

Telephone:

(202) 672-5404

Facsimile:

(202) 672-5399

Stephen A. Bent

Attorney for Applicant Registration No. 29,768

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	Date Submitted: July	5, 200	5	Group Art Unit	1632		
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Sheet	1	of	1	Attorney Docket Number	081356-0158	DEMANS	

				U.S. PATENT DOCUMENTS		•
Examiner Initials*	Cite	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant
	No.1	Number	Kind Code ² (<i>if</i> known)	Document	Cited Document MM-DD-YYYY	Figures Appear

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Examiner Initials*	Cite No. ¹	Office ³	Foreign Patent Do	Coument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	tem (book magazine journal senal symnosium catalog etc.) date naders) volume-issue numberrs) bublisher (ilv abb/b) coub						
		Kohzoh MITSUYA et al., "Studies of Genomic Imprinting Using Mouse Cells Containing a Human Chromosome", Chapter IV: Germ line cell and Genomic Imprinting, Protein, Nucleic Acid and Enzyme, Vol. 43, No. 4, pp. 573-582 (1998).					
		K. TOMIZUKA et al., "Creation of Mice Producing Human Antibodies by Using Chromosome Vectors", Bioscience and Industry, Vol. 55, No. 11 pp. 788-789 (1997).					
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Examiner Signature	Date Consider	ed

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.